



# 4MP H.265 Mini-Dome IP Camera

## O4MD3

2.8mm fixed lens, white housing



### Features

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR Range: 32' (depending on scene reflection)
- True WDR (wide dynamic range) operation
- Built-in microphone
- Micro SD slot for edge storage (Micro SD card not included)
- IP66 compliant, weather resistant
- IK10 compliant, vandal resistant
- Wall mounting bracket included
- Conformant with ONVIF Profile S
- 5 year warranty



Wall mounting bracket included.



### Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2592 x 1520
Minimum Illumination	F1.2, 0 lux (IR LED on)
Field of View (H)	103°
3-axis Adjustment	Pan: 0°-360°, Tilt: 0° -70°, Rotate: 0° -350°
White Balance	Auto, indoor, outdoor, manual
Compensation	WDR (120dB), BLC, HLC
Day/Night	IR cut filter
Electronic Shutter Speed	1/25 - 1/100000 sec
DNR	2D/3D

### Video Specifications

Main Resolution	2592x1520 / 2560x1440 / 2304x1296 / 1980x1080 / 1280x720 @ 30fps
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

### Network Specifications

Protocols	IPv4, IPv6, TCP, UDP, RTP, RTSP, HTTP, SMTP, FTP, DHCP
DDNS Support	Speco DDNS (free of charge)
Security	User ID & password protection, IP/Mac address filtering, digest authentication
User Access	10 users max. Actual number of users may vary depending on bandwidth

### Audio Specifications

Mono Input	G.711A / G.711U
Mono Output	N/A

### Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Mobile (iPhone® and Android™)

### External Terminal Specifications

Ethernet	10/100 Mbps
Power	DC jack
Analog Video Output	BNC
Microphone Input	3.5mm, built-in
Storage	Micro SD slot

### System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, object removal, abnormality, line crossing, intrusion
Alarm Triggers	Analytics
Alarm Events	Email, FTP
Image Settings	Privacy mask, region of interest, OSD

### Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	4W
Operating Temperature	-4°F - 122°F
Operating Humidity	10% - 90% RH
Unit Dimensions	4.3" (W) x 2.3" (H)
Unit Weight	12 oz.
Certifications	FCC, RoHS

### Optional Accessories



POEINJ 12.95W PoE Injector



PSW5 12VDC Power Supply

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